MAY 1 8 2006

SHUMAKER & SIEFFERT, P.A.

8425 SEASONS PARKWAY, SUITE 105
ST. PAUL, MINNESOTA 55125
TEL 651.735-1100
FAX 651.735-1102
WWW.SSIPLAW.COM

то: Examinor – Joseph E. Avellino	FROM: Kent J. Sieffert
сомрану: USPTO – Mail Stop Amendment	DATE: MAY 18, 2006
гах number: 571-273-8300	TOTAL NO. OF PAGES INCLUDING COVER:
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Response to OA dated 2.21.06	APPLICATION SERIAL NUMBER: 10/004,536

#### SHUMAKER & SIEFFERT

### PAGE 02/18

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## MAY 1 8 2006

PATENT

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant:

Pradeep Sindhu; Dennis C. Confirmation No.

4412

Ferguson

Serial No.:

10/004,536

Filed:

October 31, 2001

Customer No.:

28863

Examiner:

Joseph E. Avellino

Group Art Unit:

2143

Docket No.:

1014-014US01/JNP-0074

Title:

NETWORK ROUTER HAVING EMBEDDED MEMORY

CERTIFICATE UNDER 37 CFR 1.8 I hereby certify that this correspondence is being transmitted via facsimile to the United States Patent and Trademark Office on May 18, 2006.

Name: Angela Watson

MAIL STOP AMENDMENT Commissioner for Patents Alexandria, VA 22313-1450

Sir:

We are transmitting herewith the attached correspondence relating to this application:

Transmittal sheet containing Certificate of Mailing

Amendment (16 pgs.)

Please apply any charges not covered, or any credits, to Deposit Account No. 50-1778.

Date:

lay 18, 2006

SHUMAKER & SIEFFERT, P.A. 8425 Seasons Parkway, Suite 105

St. Paul, Minnesota 55125 Telephone: 651.735.1100 Facsimile: 651.735.1102

Name: Kent J. Sieffert Reg. No.: 41,312

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### **AMENDMENT**

Mail Stop Amendment Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Dear Sir:

In response to the Office Action mailed February 21, 2006, the period of response for which runs through May 21, 2006, please amend the application as follows.

Amendments to the Claims are reflected in the listing of claims which begins on page 2 of this paper.

Remarks/Arguments begin on page 10 of this paper.